APPENDIX "E"

Simple Insecticides.

1. *Kerosene emulsion.*—Mix two chataks of hard soap (or soft soap) in half a gallon (2½ seers) of boiling water. Stir till the soap is well dissolved. Then add at once one gallon of kerosene oil. Churn the mixture vigorously till it becomes creamy. *This forms a stock solution.* For use, add eight parts of water to one part of this stock solution.

2. *Copper sulphate solution.*—Take two *chataks* of copper sulphate (tuntia), which may be purchased in any bazaar. Dissolve in half a gallon (2½ seers) of boiling water. Add two gallons of cold water for use.

3. *Tobacco water.*—Boil four *chataks* of dried tobacco leaves in half a gallon of water for about half an hour. Dissolve in this one *chatak* of hard soap. Add three gallons of cold water for use.

Conditions on which trees were planted

1. Only trees of a kind or kinds approved by the Executive Engineer of the Division / President of the District Local Board and specified in the permission shall be planted.

2. The planting shall not be done by seed or by seddlings of less than two years' growth.

3. The trees shall be planted in regular lines and at such distance from each other and from the middle of the roadway as the Executive Engineer of the Division / President of the District Local Board may prescribe.

4. The planter shall provide for the irrigation and protection of the trees until they grow sufficiently large to need no more attention.

5. On planting a tree the planter shall give intimation to the Mamlatdar concerned specifying the kind of tree planted and its position.

6. When the trees planted under the above conditions have grown sufficiently to be no longer in need of irrigation or protection, the planter shall be entitled to obtain from the Executive Engineer of the Division / President of the District Local Board a sanad declaring his ownership of the trees.